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ured to have the zero v-translation when the second piece is in the closed position with respect to the first piece, and

the second rotation of the second piece with respect to the first piece is larger than the first rotation of the second piece with respect to the first piece.

**16.** The hinge mechanism of claim **15** wherein the first link is pivotally connected with the first piece by a first piece pin configured such that the first piece pin is rigidly connected with the first link and wherein the second link is pivotally connected with the second piece by a second piece pin configured such that the second piece pin is rigidly connected with the second link.

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**17.** The hinge mechanism of claim **16** further comprising a friction element that is provided with the first piece such that a frictional force may be applied to the first piece pin.

**18.** The hinge mechanism of claim **17** wherein the frictional force is configured to provide linear friction over a second piece rotation of approximately 0 to 120 degrees.

**19.** The hinge mechanism of claim **15** wherein at least one of the first link and the second link remains a same shape whenever the second piece is translated relative to the first piece.

**20.** The hinge mechanism of claim **15** wherein the first link and the second link are directly connected only by the center pin.

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